



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 09/966,158
Filing Date September 28, 2001
Inventor Yuichi Iikubo, et al.
Assignee PCBU Services, Inc.
Group Art Unit..... 1621
Examiner Elvis P. Price
Attorney's Docket No. PC3-010 (GRLK-003)
Title: Processes for Producing CF₃CFHCF₃

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

References –See Attached Form PTO-1449

The attached Form PTO-1449 is submitted in compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. Pursuant to Federal Register Vol. 69, No. 182, pg. 56542 (September 21, 2004), no copies of any cited U.S. patents or U.S. published applications are included herewith. Copies of all other cited art are attached. No admission is made regarding whether the submitted references are prior art.

This Supplemental Information Disclosure Statement is being filed after receipt of a Notice of Allowance. Therefore, no fee is believed to be required. However, in the event that a fee is required, please charge the fee specified under 37 C.F.R. § 1.17(p) to Deposit Account No. 23-0925.

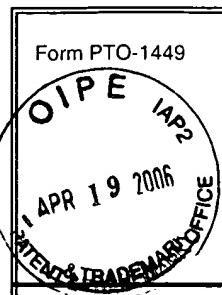
Citation of these references is respectfully requested.

Respectfully submitted,

Dated: 4/19/06

By: _____

Robert C. Hyta
Reg. No. 46,791

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PC3-010	SERIAL NO. 109/966,158			
 LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT: Yuichi likubo, et al.						
		FILING DATE September 28, 2001		ART GROUP 1621				
U.S. PATENT DOCUMENTS								
*Examiner's Initials		Document Number	Date	Name	Class	Subclass		
	AA	2,456,028	12/48	Simons				
	AB	2,519,983	08/50	Simons				
	AC	4,225,404	09/80	Dietrich, et al.				
	AD	4,668,407	05/87	Gerard, et al.				
	AE	5,115,868	05/92	Dougherty, et al.				
	AF	6,291,729	09/01	Rao				
	AG							
	AH							
	AI							
	AJ							
	AK							
	AL							
	AM							
	AN							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AO	EP 0 253 410 A	01/98	EPO				
	AP	EP 0 434 409 A	06/91	EPO				
	AQ	WO 98/37043	08/98	PCT				
	AR	WO 03/029173	04/03	PCT				
	AS							
	AT							
EXAMINER		DATE CONSIDERED						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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		ATTY. DOCKET NO. PC3-010	SERIAL NO. 109/966,158
		APPLICANT: Yuichi likubo, et al.	
		FILING DATE September 28, 2001	ART GROUP 1621
REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)			
	AA	Hogue, Cheryl, "Substitutes for Halons: No One Chemical Suitable", International Environment Reporter, Nov. 21, 1990, pp. 493-495	
	AB	Federal Register, Vol. 58, No. 90, May 12, 1993, Proposed Rules, pp 28136-28149 and 28176-28185	
	AC	International Fire Protection, "Great Lakes Chemical Corporation – Company Profile", An MDM Publication, Issue 4, Nov/Dec 2000, 4 pages	
	AD	"FM-200™, The New Solution for Fire Protection", Great Lakes Chemical Corporation, June 1993, 11 pages	
	AE	Hampson, Roger D., "The Success of FM-200™", Fire Safety Engineering, Vol. 2, No. 1, 1995, pp. 21-23	
	AF	"Kidde FM-200™ Fire Suppression Systems", May 1994, 2 pages	
	AG	"Real-Scale Halon Replacement Testing", CFC/Halon News, March 1976, 1 page	
	AH	Moore, P.E., "Fluorocarbon Halon Alternatives", Fire Safety Engineering, 1997, 3 pages	
	AI	"FM-200 Waterless Fire Protection for Marine Applications", Great Lakes Chemical Corporation, 2003, 8 pages	
	AJ	Burkland, Robert E., "When It Comes to Fire Protection – Speed Counts", Automotive Industry Agenda, March 2002, 1 page	
	AK	Thornton, AI, "FM-200®, A Unique Fire Fighting Agent", Taipei International Conference on Ozone Layer Protection, December 10, 1997, 10 pages	
	AL	Appeal Decision (translation) in invalidation action for Patent No. 2580075, 10 pages	
	AM	FM-200® Waterless Fire Protection, "Airports and Satellite Installations Protected by FM-200", "Healthcare Facilities Protected by FM-200® Systems", "Museums and Cultural Landmarks Protected by FM-200®", and "Casino Properties Protected by FM-200®", http://www.e1.greatlakes.com/wfp/product/isp/articles.jsp	
	AN	Bennett, Mike, "Halon Replacement for Aviation Systems", International CFC and Halon Alternatives Conference, September 29 through October 1, 1992, Washington, DC, pp 667-672	
	AO	Nimitz, J.S., et al., "Halocarbons as Halon-Replacements: Technology Review and Initiation", New Mexico Engineering Research Institute, University of New Mexico, Final Report, March 1991, 141 pages	
	AP	A report by the Halon Alternatives Group, "A Review of the Toxic and Asphyxiating Hazards of Clean Agent Replacements for Halon 1301", February 1995, 22 pages	
	AQ	Hart-Winchester, "A Burning Issue: What Products Will Replace Halon 1301?", The Computer Operations Manager, March/April 1995, pp. 13-18	
	AR	Ellis, Ernest E., "Pleasure Boat Fire Extinguisher Choices", Burgee 26, November 1996	
	AS	Maranghides, et al., "Discharge System Modifications: Real Scale Halon 1301 Replacement Testing", Halon Options Technical Working Conference, Albuquerque, New Mexico, May 7-9, 1996, 12 pages	
EXAMINER		DATE CONSIDERED	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				ATTY. DOCKET NO. PC-919	SERIAL NO. 01/96113			
				APPLICANT Yoshi Kubo, et al.				
				FILING DATE 9/28/2001	GROUP 1621			
U.S. PATENT DOCUMENTS								
*Examiner (Initials)		Document Number	Date	Name	Class	Subclass	Piling Date if Appropriate	
<i>Shi</i>	AA	2,491,064	1/10/1950	Siemens et al.	<i>duplicate</i>			
	AB							
	AC							
	AD							
	AB							
	AP							
	AG							
	AR							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
<i>Shi</i>	AM	902,990	11/1/962	UK				
<i>Shi</i>	AN	EP U 559 889 B1	4/18/1997	EPO				
<i>Shi</i>	AO	99/51553	10/14/1999	PCT				
	AP							
	AQ							
OTHER REFERENCES (including Author, Title, Date, Pilling Page, Etc.)								
	AR	"Technology of Fluoropolymers" Dobrov, CRC Press; Vol. 7A-7B; pp. A-11, and 18-19.						
	AS							
	AT							
EXAMINER <i>Shi o. Rn</i>		DATE CONSIDERED <i>8/3/04</i>						
*EXAMINER: Initial if reference considered whether or not citation is in conformance with 37 CFR 1.59. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION SERIAL NO 09/966,158
FILING DATE September 28, 2001
INVENTORSHIP Yuichi Iikubo, et al.
ASSIGNEE PCBU Services, Inc.
GROUP ART UNIT 1621
EXAMINER Unknown
ATTORNEY'S DOCKET NO PC3-010
TITLE: Materials and Methods for the Production and Purification of Chlorofluorocarbons and Hydrofluorocarbons

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

References -See Attached Form PTO-1449

The Examiner's attention is directed to the references which are listed on the attached Form PTO-1449, copies of which are attached. No admission is made regarding whether all the submitted references are prior art.

Citation of the referenced art is respectfully requested.

This Supplemental Information Disclosure Statement is being filed before the mailing date of a first Office Action. Therefore, no fee is believed to be required. However, in the event that a fee is required for filing this Information Disclosure Statement, please charge the fee specified under 37 C.F.R. § 1.17(p) to Deposit Account No. 23-0925.

Respectfully submitted,

Dated: 4/30/04 By: RCH

Robert C. Hyta
Reg. No. 46,791

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F V 3 7 1 3 0 1 6 8 7

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
PC3-010SERIAL NO.
09/966,158LIST OF ART CITED BY APPLICANT
(Use several sheets if necessary)APPLICANT
Yuichi Iikubo, et al.FILING DATE
9/28/2001GROUP
1621

U.S. PATENT DOCUMENTS

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	AA	2,494,064	1/10/1950	Simons et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AM	902,590	8/1/1962	UK				
	AN	EP 0 539 989 B1	6/18/1997	EPO				
	AO	99/51553	10/14/1999	PCT				
	AP							
	AQ							

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

	AR		"Technology of Fluoropolymers" Drobny; CRC Press; Vols. 78-79; pps. 8-11, and 18-19.				
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EXAMINER

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